

OCT 28 2004

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Reichert, Inc. % Mr. N. E. Devine Responsible Third Party Official Entela, Inc. 3033 Madison Ave., SE GRAND RAPIDS MI 49548 Re: K042831

Trade/Device Name: ATP (Auto Non-Contact

Tonometer/Pachymeter)

Regulation Number: 21 CFR 892.1560 and 886.1930 Regulation Name: Ultrasonic pulsed echo imaging

system

Regulatory Class: II

Product Code: 90 IYO and 86 HKX

Dated: October 12, 2004 Received: October 13, 2004

Dear Mr. Devine:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the <u>Code of Federal Regulations</u>, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at one of the following numbers, based on the regulation number at the top of this letter:

21 CFR 876.xxxx	(Gastroenterology/Renal/Urology)	240-276-0115
21 CFR 884.xxxx	(Obstetrics/Gynecology)	240-276-0115
21 CFR 892.xxxx	(Radiology)	240-276-0120
Other		240-276-0100

Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html

Sincerely yours,

Nancy C. Brogdon

Nancy C. Brogdon

Director, Division of Reproductive, Abdominal, and Radiological Devices

Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

Diagnostic Ultrasound Indications for Use Form

Fill out one form for each ultrasound system and each transducer

Indended Use: ATP is intended to measure intra-ocular pressure and corneal thickness of the eye for the

	purpose	or alding	in the di	agnosis an	id monitorii	ng oi glauc	oma.			
		Mode of Operation								
Clinical Application	А	В	М	PWD	CWD	Color Doppler	Amplitude Dopplier	Color Velocity Imaging	Combined (specify)	Other (specify)
Ophthalmic	P									
Fetal										
Abdominal										
Interoperative (specify)										
Interoperative Neurological										
Pediatric										
Small Organ (specify)										
Neonatal Cephalic							<u></u>	<u>-</u>		
Adult Cephalic										:
Cardiac										
Transesophageal								·		
Transcrectal										
Transvaginal										
Transurethral										
Intravascular								·- · · · · · · · · · · · · · · · · · ·		
Peripheral Vascular										
Laparoscopic										
Musculo-skeletol Conventional										
Musculo-skeletol Superficial										
Other (specify)										

Additional Comments: The above indications for use is for the ATP with the (13861-401 & 13862-401)

detachable probes.

(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Elaluation (ODE)

(Division Sign-Off)
Division of Reproductive, Abdominal, and Radiological Devices
510(k) Number

N= new indication; P= previously cleared by FDA; E= added under Appendix E

A3-7

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Prescription Use_	V